

Essential (Primary) Hypertension and Hypertensive Renal Disease Deaths Among San Diego County Residents, 2008-2012

By Region, Gender, Race/Ethnicity, and Age Group

	2008		2009		2010		2011		2012	
	Deaths	Adjusted Rate ^{a,b}								
San Diego County^c	276	8.6	285	9.1	280	9.0	269	8.0	332	9.8
Region										
N. Coastal	50	8.3	48	8.5	39	7.0	44	6.6	66	10.2
N. Central	52	7.5	59	8.7	38	5.6	47	6.9	57	8.5
Central	31	8.8	48	13.1	39	10.6	35	9.1	43	10.9
South	26	6.6	26	6.8	24	5.8	31	7.1	38	8.4
East	57	11.2	64	13.3	83	16.6	53	9.9	67	12.4
N. Inland	58	8.4	40	5.8	57	9.1	58	8.4	60	8.7
Gender										
Male	103	7.7	116	8.8	103	8.0	99	7.6	123	8.9
Female	173	9.0	169	9.2	177	9.4	170	8.2	209	10.2
Race/Ethnicity^d										
Hispanic	31	8.3	41	10.4	32	7.3	33	7.0	47	9.2
White	217	8.7	201	8.6	217	9.5	197	7.9	240	9.6
Black	13	*	23	21.0	11	*	15	*	18	*
Asian	10	*	17	*	15	*	17	*	17	*
Other	3	*	3	*	4	*	7	*	9	*
Age Groups	Deaths	Age-specific rate ^a								
0-4	0	*	0	*	0	*	0	*	0	*
5-14	0	*	0	*	0	*	0	*	0	*
15-24	0	*	0	*	0	*	0	*	0	*
25-34	0	*	0	*	1	*	2	*	0	*
35-44	4	0.9	4	*	2	*	1	*	2	*
45-54	9	0.9	13	*	5	*	6	*	10	*
55-64	15	0.9	20	6.2	22	6.7	19	*	24	6.9
65-74	18	0.9	28	15.7	30	16.6	19	*	32	16.4
75-84	73	62.8	65	56.4	74	63.3	57	48.4	70	59.9
85+	157	270.4	155	286.8	146	270.6	165	284.9	194	324.2

Essential (Primary) Hypertension and Hypertensive Renal Disease: ICD-10 codes I10, I12, I15 as underlying cause of death

* Rate not calculated for fewer than 20 deaths in this category.

^a All rates are per 100,000 population. Rates may vary slightly from previously published data due to updated population estimates.

^b Adjusted rates are adjusted to 2000 U.S. Standard Population.

^c Deaths with unknown age, region or race/ethnicity are reflected in the county total, but not in the individual categories. Category sums may not add up to county total.

^d Race/ethnicity data may be different from previously published data due to reporting modifications.

Source: California Department of Public Health, Center for Health Statistics, Office of Health Information and Research, Death Statistical Master Files;

SANDAG January 1 population estimates (2001-2013 estimate released January 2014)

Prepared by County of San Diego, Health & Human Services Agency, Public Health Services, Epidemiology and Immunization Services Branch, 3/5/14